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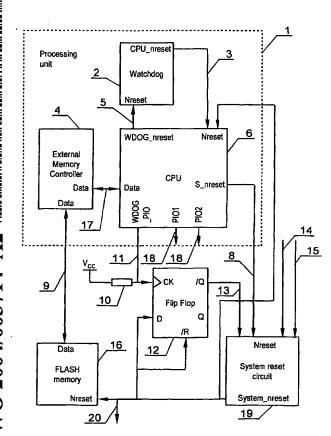
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(54) Title: CIRCUIT FOR DETECTION OF INTERNAL MICROPROCESSOR WATCHDOG DEVICE EXECUTION AND METHOD FOR RESETTING MICROPROCESSOR SYSTEM



(57) Abstract: In a circuit for detection of internal microprocessor watchdog device execution comprising a microprocessor (6) with the internal watchdog device and with an input/output line (11) transmitting information about microprocessor reset, and a device for resetting the microprocessor system, to the input/output line (11) transmitting information about microprocessor (6) reset, a clock input CK is connected, which triggers the flip-flop (12), whose data input D and an inverted reset input /R are connected to the output of the device (19) for resetting the microprocessor system, and the inverted flip-flop (12) output /Q is connected to the input of the device (19^) for resetting the microprocessor system.

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